MALLA REDDY VISHWAVIDYAPEETH

(DEEMED TO BE UNIVERSITY)

HYDERABAD

Paperless Examination & Digital Evaluation System: A Sustainable & Transparent Assessment Model

"First University in Telangana & Andhra Pradesh to implement End-to-End Paperless Examinations."

OBJECTIVES

- To implement a fully digital, paperless examination system
- To promote environmental sustainability through reduced paper usage
- To ensure transparent, unbiased & efficient evaluation
- To optimize time, manpower & institutional resources

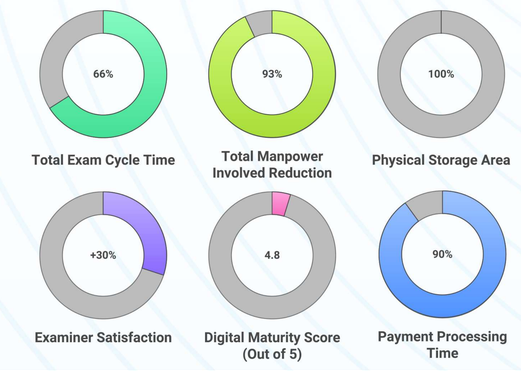
IMPLEMENTATION PROCESS

- Biometric Student Authentication (Iris/Fingerprint)
- Digital Pad–Based Examinations
- Digital Answer Writing & Submission
- End-to-End Digital Evaluation (No Scanning)
- Secure Online Evaluation
- Encrypted Digital Storage

OUTCOMES & IMPACT

- Environmental Sustainability
- Time & Process Efficiency
- Manpower Optimization
- Quality & Accuracy Enhancement
- Transparency & Academic Integrity
- Cost & Space Optimization
- Digital Governance

OVERALL EFFICIENCY



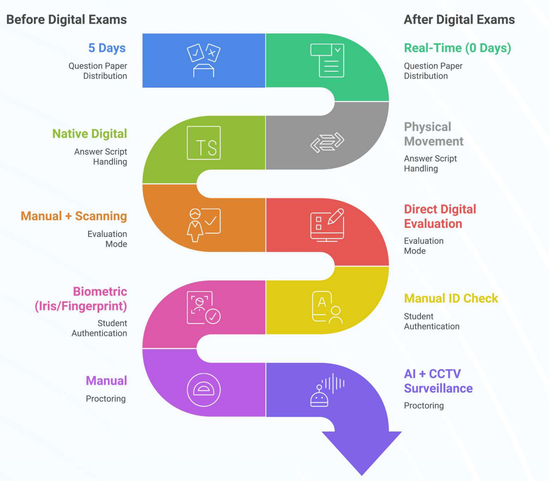
Transition to Digital Exams: A Sustainable Future

Paperless exams implemented

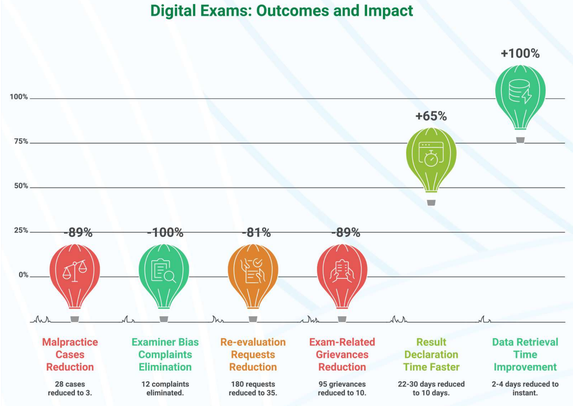
2024

Before Digital Exams	After Digital Exams
21,000 answer scripts used annually	0 answer scripts used annually
2,600 reams of paper consumed annually	170 trees saved yearly
15.6 metric tonnes of CO_2 emitted annually	A fully paperless ecosystem
	Net-Zero Printing Emissions
	Digital Examination Governance

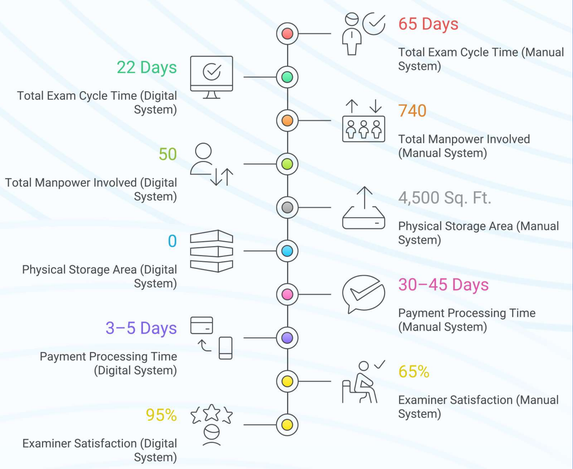
Revolutionizing Exam Processes with Digital Transformation



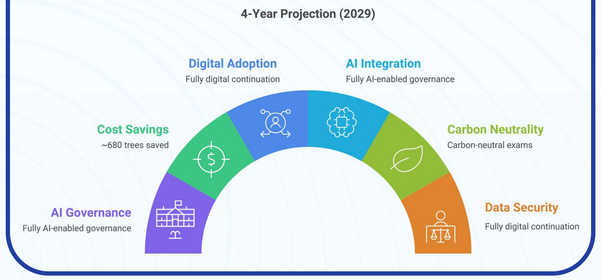
Digital Exams: Outcomes and Impact



Transforming Exam Processes with Digitalization



4-Year Projection (2029)



4-Year Projection(2029)

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Contact Details:

vicechancellor@mrvv.edu.in

mrvv.edu.in

Malla Reddy Vishwavidyapeeth
(Deemed to be University)
Suraram, Hyderabad
Telangana 500055